MODIFIED PTO/SB/08a (01-10)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| | | Approved for use through 07/31/2012. | | |
|---|------------------------|--------------------------------------|--|--|
| _ | Application Number | 10/575,625 | | |
| | Confirmation Number | 4644 | | |
| | Filing Date | April 13, 2006 | | |
| | First Named Inventor | Hiromitsu SAKAI | | |
| | Art Unit | 2811 | | |
| | Examiner Name | Shouxiang HU | | |
| | Attorney Docket Number | Q78084 | | |
| | | | | |

| | | | | U.S. PATENT | rs . | |
|-----------------------|---------|---------------|------------------------|-------------|--|---|
| Examiner Initials* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | 1. | 6165812 | | 2000-12-26 | ISHIBASHI et al. | |
| | 2. | 5192987 | | 1993-03-09 | KHAN et al. | |

| | U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | |
|-----------------------|--------------------------------------|--------------------|------------------------|------------------|--|---|--|--|--|
| Examiner Initials* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | | |
| | 3. | 20020056840 | A1 | 2002-05-16 | TSAI et al. | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|---|----|------------------------------|---------------------------|---|------------|---|--|---|
| Examiner Initials* Cite No Document Number ³ | | Country Code ² | Kind Code ⁴ | | | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | 4. | 2003-133246 | JP | А | 2003-05-09 | MATSUSHITA ELECTRIC IND CO LTD | | English language Abstract; Corresponds to US 6165812 |
| | 5. | 2002-170991 | JP | А | 2002-06-14 | UNITED EPITAXY CO LTD | | English language Abstract; Corresponds to US 2002/0056840 A1 |

| NON-PATENT LITERATURE DOCUMENTS | | | | | | |
|---------------------------------|---------|--|----|--|--|--|
| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where publisher, city, and/or country where publisher. | T⁵ | | | |

| EXAMINER SIGNATURE | | | | | | |
|-----------------------|--|--------------------|--|--|--|--|
| Examiner Signature | | Date Considered | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.0.3, 2 Eater office that leaved the document, by the two-letter code (NIPO) Standard ST.3), 3 For Japanese patent documents, the indication of the year of the regin of the Emperor must pecided the selfal number of the obtained tocument. 4 Kind of document by the appropriate symbols as indicated on the document unter VMPO Standard ST.18 | possible, 5 Applicant is to place a check mark here if English language translation is by the appropriate process.